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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/03/2004

SCOTT A HORSTEMEYER THOMAS KAYDEN HORSTEMEYER& RISLEY SUITE 1500 100 GALLERIA PARKWAY N W ATLANTA, GA 30339 EXAMINER
CUCHLINSKI JR, WILLIAM A

ART UNIT PAPER NUMBER

3661 DATE MAILED: 02/03/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/852,119	05/06/1997	MARTIN KELLY JONES	507011026	6661

TITLE OF INVENTION: ADVANCED NOTIFICATION SYSTEMS AND METHODS UTILIZING A COMPUTER NETWORK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	05/03/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

## HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

7590

02/03/2004

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Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

distincted to the est 10, on the date maleured below:	
	(Depositor's name
	(Signature)
	(Date)

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nonprovisional	NO	\$1330	\$0	. \$1330	05/03/2004
EXAMINER		ART UNIT	CLASS-SUBCLASS	]	
CUCHLINSKI JR, WILLIAM A		3661	701-201000	_	
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).      Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.      "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, names of up to 3 registered patent a agents OR, alternatively, (2) the name firm (having as a member a registered agent) and the names of up to 2 registatorneys or agents. If no name is liste will be printed.	attorneys or 1 of a single attorney or 2 tered patent	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or c	ategories (will not be printed on the patent)	; 🚨 individual	☐ corporation or other private group entit	ty 🚨 governmer	
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s	):			
☐ Issue Fee	☐ A check in the a	mount of the fee(s)	is enclosed.		
☐ Publication Fee	☐ Payment by cre	☐ Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of Copies	☐ The Director is Deposit Account?	☐ The Director is hereby authorized by charge the required fee(s), or credit any overpaymed Deposit Account Number (enclose an extra copy of this form).			
Director for Patents is requested to apply the Issue	Fee and Publication Fee (if any) or to re-ap	oly any previously p	paid issue fee to the application identified al	ove.	
(Authorized Signature)	(Date)				
NOTE: The Issue Fee and Publication Fee (if to ther than the applicant; a registered attorney interest as shown by the records of the United Sta	equired) will not be accepted from anyon or agent; or the assignee or other party i tes Patent and Trademark Office.	e n			
This collection of information is required by 37 obtain or retain a benefit by the public which is application. Confidentiality is governed by 35 U. estimated to take 12 minutes to complete, includ completed application form to the USPTO. Tin case. Any comments on the amount of time suggestions for reducing this burden, should be Patent and Trademark Office, U.S. Departm 22313-1450. DO NOT SEND FEES OR CON SEND TO: Commissioner for Patents, Alexandria	s to file (and by the USPTO to process) a S.C. 122 and 37 CFR 1.14. This collection ing gathering, preparing, and submitting the will vary depending upon the individua you require to complete this form and/c sent to the Chief Information Officer, U.S. ent of Commerce, Alexandria, Virgini MPLETED FORMS TO THIS ADDRESS a, Virginia 22313-1450.	n s s s s s s s s s s s s s s s s s s s			
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## United States Patent and Trademark Office

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THOMAS KAYDI HORSTEMEYER	EN & RISLEY SUITE 1500		ART UNIT	PAPER NUMBER
100 GALLERIA P			3661	· <u>-</u>
ATLANTA, GA 30339			DATE MAILED: 02/03/2004	

## Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)			
•	08/852,119	JONES, MARTIN KELLY			
Notice of Allowability	Examiner	Art Unit			
	William A. Cuchlinski, Jr.	3661			
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to and MPEP 1308.	olication. If not included will be mailed in due course. THIS			
1. This communication is responsive to <u>amendment filed 12/1</u>	<u>5/03</u> .	<u>\</u>			
2. The allowed claim(s) is/are 50-187.		``			
3. The drawings filed on are accepted by the Examiner	r.				
<ul> <li>4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some* c) None of the: <ul> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> </ul> </li> <li>* Certified copies not received:</li> </ul>					
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.					
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give					
<ol> <li>CORRECTED DRAWINGS ( as "replacement sheets") muse (a) including changes required by the Notice of Draftspers         <ol> <li>to Paper No./Mail Date</li> </ol> </li> <li>(b) including changes required by the attached Examiner's Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the sheet of the state of the sheet of th</li></ol>	on's Patent Drawing Review (PTO-S Amendment / Comment or in the O 84(c)) should be written on the drawin	ffice action of			
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.					
<ul> <li>Attachment(s)</li> <li>1. ☐ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 44</li> <li>4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	6. ☐ Interview Summary Paper No./Mail Date 8), 7. ☑ Examiner's Amendm	e			

1. An examiner's amendment to the record appears below. Should the changes

and/or additions be unacceptable to applicant, an amendment may be filed as provided

by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be

submitted no later than the payment of the issue fee.

The application has been amended as follows:

Claim 56 has been changed to depend from claim 54. Claim 56 depended from

itself, an obvious typographical error. Since claim 56 recites scheduled stop information

it could only depend from claim 54.

The Japanese documents JP 11034872A and 63288400 were not considered in

the latest IDS because they were not in the English language and did not include a

translation or concise explanation of the documents as required by 37 CFR 1.98(a)(2).

Any inquiry concerning this communication should be directed to William A.

Cuchlinski, Jr. at telephone number (703) 308-3873.

WILLIAM A. CUCHLINSKI, JR. SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 3600